

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1379	(backgate or back-gate) and source and drain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 14:16
L4	337	(backgate or back-gate) and source and drain and (field near oxide or field near oxidation or fox or sti or trench near isolation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 14:58
L5	1236	ldmos	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 14:58
L6	518	ldmos and (on near2 resistance or breakdown near voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 14:59
L7	208	ldmos and ((floating or unconnected or "not" near connected) near (ring or source or drain or implant or implanted or doped) or resurf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 15:25
L8	1648	(gate) near2 drain near2 (overlap or overlapping or overlapped)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 15:25
L9	24	(gate) near2 drain near2 (overlap or overlapping or overlapped) and (ldmos or floating near ring or floating near implant\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 15:27
L10	440	(gate) near2 drain near2 (overlap or overlapping or overlapped) and (field near oxide or fox or field near isolation or field near insulation or sti or trench near isolation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 15:28
L11	120	(gate) near2 drain near2 (overlap or overlapping or overlapped) and ((counter or opposite or oppositely) near2 (doped or doping or dopant) or counterdoped or counterdoping)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 15:29
L12	5	(US-20020079521-\$ or US-20030190789-\$).did. or (US-5646431-\$ or US-5898201-\$ or US-6461921-\$).did.	US-PGPUB; USPAT	OR	ON	2004/12/21 15:34
S1	10	"20030001216" "20030190789" "20020098637" "6222235".pn. "6670685".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 14:25
S2	4	("20030025154" "6127709" "6384462" "6468837").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 14:57
S3	5801	(source or drain) near10 (floating or unconnected) near2 (ring or implant or implanted or doped or region or impurity)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 14:59
S4	508	(source or drain) near10 (floating) near (ring or implanted or doped)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 15:11

S5	96	(source or drain) near10 ((floating or unconnected) near (ring or implanted or doped or impurity or implant))	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 15:27
S6	50	((floating or unconnected) near (ring or implanted or doped or impurity or implant)) near15 (fox or field near oxide or sti or isolation or buried near oxide or box)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 15:38
S7	2932	(floating near ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 15:38
S8	121	(floating near ring) and source and drain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 15:54
S9	347	(high near power or high near voltage) and (channel near cut)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:14
S10	1169	(high near power or high near voltage) and (channel near stop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:14
S11	46	(high near power or high near voltage) and (impurity or doped or implant or implanted or dopant) near2 (align or aligning or aligned or alignment or edge near on) near4 (field near oxide or buried near oxide or fox or box or sti or isolation or isolating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:24
S12	283	(impurity or doped or implant or implanted or dopant or ring or floating) near2 (align or aligning or aligned or alignment or edge near on) near4 (field near oxide or buried near oxide or fox or box or sti or isolation or isolating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:52
S13	8	(drain or source) near5 ((counter or oppositely) near2 (doped or doping)) near10 (field near oxide or buried near oxide or fox or box or sti or isolation or isolating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:54
S14	503	(drain or source) near5 ((counter or oppositely) near2 (doped or doping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:54
S15	481	(drain or source) near5 ((counter or oppositely or opposite) near2 (doped or doping)) and (field near oxide or field near isolation or isolating or sti or trench near isolation or buried near isolation or buried near oxide or fox or box)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:55
S16	360	(drain or source) near3 ((counter or oppositely or opposite) near2 (doped or doping)) and (field near oxide or field near isolation or isolating or sti or trench near isolation or buried near isolation or buried near oxide or fox or box)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/20 16:56
S17	148	(drain or source) near8 ((counter) near2 (doped or doping)) and (field near oxide or field near isolation or isolating or sti or trench near isolation or buried near isolation or buried near oxide or fox or box)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/21 14:14